

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
27 January 2005 (27.01.2005)

PCT

(10) International Publication Number
WO 2005/007168 A1

- (51) International Patent Classification⁷: **A61K 31/551**,
A61P 25/18
- (74) Agent: **BALDWINS**; P O Box 5999, Wellesley Street,
AUCKLAND, 1000 (NZ).
- (21) International Application Number:
PCT/NZ2004/000158
- (81) Designated States (*unless otherwise indicated, for every
kind of national protection available*): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.
- (22) International Filing Date: 22 July 2004 (22.07.2004)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
NZ 527142 23 July 2003 (23.07.2003) NZ
- (84) Designated States (*unless otherwise indicated, for every
kind of regional protection available*): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI,
SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,
GW, ML, MR, NE, SN, TD, TG).
- (71) Applicant (*for all designated States except US*): **DOU-
GLAS PHARMACEUTICALS LIMITED** [NZ/NZ];
Central Park Drive, Lincoln, AUCKLAND (NZ).
- (72) Inventors; and
- (75) Inventors/Applicants (*for US only*): **SURMAN, Pe-
ter William** [NZ/NZ]; 5 Robert Burke Place, Henderson,
AUCKLAND (NZ). **FERGUSON, Sharon** [NZ/NZ]; 1/17
Deanna Drive, Hobsonville, AUCKLAND (NZ). **MAK,
Wai Bik** [NZ/NZ]; 29 Mary Street, Mt Eden, AUCK-
LAND (NZ). **MCLEOD, Andrew Douglas** [NZ/NZ]; 31
Westpark Drive, West Harbour, AUCKLAND (NZ).
- Published:**
— with international search report
- For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.*

(54) Title: A STABLE CLOZAPINE SUSPENSION FORMULATION

(57) Abstract: A physicochemically stable aqueous composition including clozapine suspension.



WO 2005/007168 A1